Manhole In	spection Summary	Manhole # S33K020MH
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Inspection	☐ Is Incomplete Rating: 3) Fair	
Record Plat: 33	SK Node: 020 Status: Found	Insp Date: 12/15/08 11:58 AM
Incomplete Cor	nments	Crew: dd
		Inspector: jjoiner
		Firm: ATS
Location	Address: 555 s hanover st	Cross Street: w conway st
Manhole	Type: Junction Location: Parking Lot	Ground Conditions: Dry
	☐ Prev. Rehab Weather: <b>Dry</b>	Subject To Ponding: None
Comments		
Cover	Shape: Circular Diameter: 32 (in.) I	
December	Type: Sanitary Condition: Sound	Cover Material: Cast Iron
Properties: Bolted Vented Water Tight Water Tight Insert		
Frame Offset: 0 (in.) Condition: Sound Cracked Leaks		
Chimney / Frame Adjustment		
Condition: Sound Cracked Root Intrusion Loose Brick Deteriorated		
Infiltration: None Joint Cracks Mortar Roots Wall		
Corbel	Material: <b>Brick</b>	Type: Concentric/Eccentric
Condition: ✓ Sound ☐ Cracked ☐ Root Intrusion ☐ Loose Brick ☐ Deteriorated		
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	□ Roots □ Wall
Barrel	Material: Precast Concrete Parged	
Shape: Circular Diameter: 48 (in.) Length: 0 (in.)		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ L	oose Brick   Deteriorated
Infiltration:	✓ None ☐ Joint ☐ Cracks ☐ Mortar ☐	□ Roots □ Wall
Bench	✓ Exists Material: <b>Brick</b>	Parged
Condition:	☐ Sound ☐ Cracked ☐ Root Intrusion ☐ □	Deteriorated Leaks
Channel Material: Brick Parged		
Channel Exposure: Fully Open Junc Dist: 0 nearest .5 ft. Azimuth: 0		
Condition:	✓ Sound ☐ Cracked ☐ Root Intrusion ☐ D	Deteriorated Leaks Debris
Steps Count: 9 Missing: 0 Corroded		
Surcharge	Evidence Of Surcharge Depth: 0 (ft.)	Active Surcharge Present

# **Manhole Inspection Summary**

## Manhole # S33K\_\_020MH

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#### Location View



Defect 2



bench debris

## Top View



Defect 1



steps corroded

### **Manhole Inspection Summary**

### Manhole # S33K\_\_020MH

12 O'Clock Outflow

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# 8 in. Circular Gravity Sewer Pipe Out @ 12 OClock



Pipe Height: 0 (in.) Direct

Pipe Material: Clay Pipe Lined

Invert Depth: 13.13 (ft.) Flow Characteristics: Fast

Deposits:  $\subseteq$  None  $\subseteq$  Mud  $\subseteq$  Sludge  $\subseteq$  Debris  $\subseteq$  Grease

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

Possible Illicit Connection

### 8 in. Circular Gravity Sewer Pipe In @ 6 OClock



6 O'Clock Inflow

Pipe Height: 0 (in.) Direct

Pipe Material: Clay

Invert Depth: 13.10 (ft.) Flow Characteristics: Fast

Silt Depth: **0** (in.) Deposits Extent:

Infiltration: None Pipe Seal Cond: Unknown

Drop: None

Connects To: Manhole

☐ Possible Illicit Connection

# **Manhole Inspection Summary**

## Manhole # S33K\_\_020MH

9 O'Clock Inflow

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### 6 in. Circular Gravity Sewer Pipe In @ 9 OClock



at the end of the channel not enough room to see inside

Pipe Height: <b>0</b> (in.) Direct	Drop: None
Pipe Material: Clay	
nvert Depth: 12.50 (ft.) Flow Characteristics: None	
Deposits: ☑ None ☐ Mud ☐ Sludge ☐ Debris ☐ Greas	se
Silt Depth: <b>0</b> (in.) Deposits Extent:	Connects To: Manhole
nfiltration: None Pipe Seal Cond: Unknown	Possible Illicit Connection